#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of: David Akopian et al

Application No.: 10/734,739

. ...

Group No.: 2817

Filed: December 12, 2003

Examiner:

For:

**ACQUISITION OF A CODE MODULATED SIGNAL** 

Mail Stop Missing Parts Director, U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

## COMPLETION OF FILING REQUIREMENTS - NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

I. This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed March 22, 2004.

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

☑ A copy of the Notice to File Missing Parts of Application – Filing Date Granted (Form PTO-1533) is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

### CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

#### **MAILING**

 deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. **FACSIMILE** 

☐ transmitted by facsimile to the Patent and Trademark Office.

Signature

Date: May 4, 2004

Marilyn O'Connell

(type or print name of person certifying)

(Completion of Filing Requirements - Nonprovisional Application [5-1] - page 1 of 6)

## **DECLARATION OR OATH**

II.	X			aration or oath was filed. Enclosed is the original declaration or oath for lication.
NOTE:		w de	ithout a eclaratio	ect inventor or inventors are not named on filing a nonprovisional application under § 1.53(b n executed oath or declaration under § 1.63, the later submission of an executed oath o n under § 1.63 during the pendency of the application will act to correct the earlie ion of inventorship. 37 C.F.R. § 1.48(f)(1).
				OR
				declaration or oath that was filed was determined to be defective. A new inal oath or declaration is attached.
		N	OTE:	For surcharge fee for filing declaration after filing date complete item VI(3) below.
		N	OTE:	"The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. § 1.63:
				"(A) application number (consisting of the series code and the serial number, e.g. 08/123,456;
				"(B) serial number and filing date;
				"(C) attorney docket number which was on the specification as filed;
				"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
				"(E) title which was on the specification as filed and accompanied by a cover lette accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), o serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s executed by signing the oath or declaration."
				M.P.E.P. § 601.01(a) 7 <sup>th</sup> Ed.
		N	OTE:	Another minimum found acceptable in the declaration is the filing date (i.e., date of expressmail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).
				(complete (c) or (d), if applicable)
Atta	ach	ed	is a	
(0	c) [			nent by a registered attorney that the application filed in the PTO is the ation that the inventor executed by signing the declaration.
(0	d) (t			nent that the "attached" specification is a copy of the specification and mendments thereto that were filed in the PTO to obtain the filing date.
				AMENDMENT CANCELLING CLAIMS
III.	(		Canc	el claims inclusive.

# TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV. 🗆	ap the	bmitted herewith is an English translation of the replication papers as originally filed. Also submitted here translator of the accuracy of the translation. It is not not be used as the copy for examination purposes	with is a statement by s requested that this	
NOTE:	For fe	e processing a non-English application, complete item VI(5) below.		
NOTE:	a non 1.69(t	-English oath or declaration in the form provided by the PTO need no b).	ot be translated. 37 C.F.R. §	
		SMALL ENTITY STATUS		
<b>v</b> . $\square$	As	statement that this filing is by a small entity		
		(check and complete applicable items)		
		is attached.		
		☐ A separate refund request accompanies this pape	er.	
		was filed on (original).		
		COMPLETION FEES		
VI.				
WARNING:		: Failure to submit the surcharge fees where required will cause the application to become abandoned. 37 C.F.R. § 1.53.		
		For effect on fees of failure to establish status, or change status, as a small entity, see 37 C.F.R. § 1.28(a).		
1. Fi	ing f	ee		
X		ginal patent application 7 C.F.R. § 1.16(a) - \$750.00; small entity - \$355.00)	\$770.00	
		sign application 7 C.F.R. § 1.16(f) - \$320.00; small entity - \$160.00)	\$	
			\$	
2. Fees for claims				
		ch independent claim in excess of 3 7 C.F.R. § 1.16(b) - \$80.00; small entity - \$40.00)	\$	
×		ch claim in excess of 20 7 C.F.R. § 1.16(c) - \$18.00; small entity - \$9.00)	\$18.00	
		ultiple dependent claim(s) 7 C.F.R. § 1.16(d) - \$270.00; small entity - \$135.00)	\$	

3.	Sur	Surcharge Fees				
	X	late payment of filing C.F.R. § 1.16(e) - \$13	fee and/or late filing of original decla 30.00);	ration or oath (37 \$130.00		
NOTE:		ven where a facsimile deci apers, the surcharge fee is	aration or oath signed by the inventor(s) wa	s part of the originally file		
NOTE:	u	nder § C.F.R. § 1.16(e) is t	aration or oath were missing from the origina hat only one surcharge Fee need be paid wl se are submitted afterwards at the same time	hether the later filed oath o		
4.		Petition and fee for f inventors or a person (37 C.F.R. §§ 1.17(i)		\$		
		specification in a non-	n application filed with a -English language and 1.52(d) - \$130.00)	\$		
			nd retention of application and 1.53(d) - \$130.00)	\$		
	X	Assignment (See 'SHEET".)	'ASSIGNMENT COVER	\$40.00		
NOTE: 37 C.F.R. § 1.21(I) establishes a fee for processing and retaining any application which is abandone for failing to complete the application pursuant to 37 C.F.R. § 1.53(f) and this, as well as the change to 37 C.F.R. §§ 1.53 and 1.78, indicate that in order to obtain the benefit of a prior U.S. application either the basic filing fee or the processing and retention fee of § 1.21(I) within 1 year of notification under § 1.53(f) must be paid.						
			Total completion fees	\$ <u>958.00</u>		
			EXTENSION OF TIME			
VII.						
		(cor	nplete (a) or (b), as applicable)			
		oceedings herein are fo apply.	or a patent application, and the provi	sions of 37 C.F.R. §		
(a)	(a) Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a)(1)-(4), for the total number of months checked below:					
		ension onths)	Fee for other than small entity	Fee for small entity		
	two thre	e month months ee months r months	\$ 110.00 \$ 390.00 \$ 890.00 \$1,390.00	\$ 55.00 \$ 195.00 \$ 445.00 \$ 695.00		
			Fee: \$			

If an additional extension of time is required, please consider this a petition therefor.

		(check and complete the next item, if applicable)				
		An extension for months has already been secured, and the fee pair therefor of \$ is deducted from the total fee due for the total months of extension now requested.				
		Extension fee due with this request \$				
		or				
(b)	X	Applicant believes that no extension of term is required. However, to conditional petition is being made to provide for the possibility that applicate has inadvertently overlooked the need for a petition and fee for extension time.				
		TOTAL FEE DUE				
VIII.	The	e total fee due is				
		Completion fee(s) \$ <u>958.00</u>				
		Extension fee (if any) \$ Total Fee Due \$ 958.00				
		PAYMENT OF FEES				
IX.	X	Enclosed is a check in the amount of \$958.00				
	<b>v</b>	Authorization is hereby made to charge the amount of \$\frac{any}{2}\text{ defuory}\$  to Deposit Account No. \frac{23-044v}{2}  to credit card as shown on the attached credit card information authorization Form PTO-2038.				
WA	RNIN	IG: Credit card information should not be included on this form as it may become public.				
		Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.				
		A duplicate of this request is attached.				
		AUTHORIZATION TO CHARGE ADDITIONAL FEES				
X. <i>WA</i>	RNIN	IG: Accurately count claims, especially multiple dependant claims, to avoid unexpected hig charges if extra claims are authorized.				
NO	TE:	"Amounts of twenty-five dollars or less will not be returned unless specifically requested within reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollar may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).				
	X	The Commissioner is hereby authorized to charge the following additional feet that may be required by this paper and during the pendency of this application to Account No23-0442				
		☑ 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)				
		☐ 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)				
NO	TE:	Because additional fees for excess or multiple dependent claims not paid on filing or on late presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), might be best not to authorize the PTO to charge additional claim fees, except possibly whe dealing with amendments after final action.				

(Completion of Filing Requirements – Nonprovisional Application [5-1] – page 5 of 6)

	37 C.F.R. § 1.16(e) (surcharge for filing on a date later than the filing date of the		
	37 C.F.R. § 1.17(a)(1)-(5) (extension for	ees pursuant to § 1.136(a))	
	37 C.F.R. § 1.17 (application processing	ng fees)	
NOTE: "A written request may be submitted in an application that is an authorization to concurrent or future reply, requiring a petition for an extension of time under this paragitimely submission, as incorporating a petition for extension of time for the appropriate time. An authorization to charge all required fees, fees under § 1.17, or all required extime fees will be treated as a constructive petition for an extension of time in any confuture reply requiring a petition for an extension of time under this paragraph for submission. Submission of time in any concurrent reply requiring a petition for an extension of time in any concurrent reply requiring a petition for an extension under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).			
	☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))		
NOTE:	Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).		
NOTE:	37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the applicationprior to paying, or at the time of payingissue fee" From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.		
		Fams Magne SIGNATURE OF PRACTITIONER	
		SIGNATURE OF PRACTITIONER	
Reg. No.		Francis J. Maguire (type or print name of practitioner)	
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